U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER

\*Form PTO-1390

## PATENT AND TRADEMARK OFFICE

P29317

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/575901

INTERNATIONAL APPLICATION NO. PCT/DE2004/002283			INTERNATIONAL FILING DATE 14 October 2004	PRIORITY DATE CLAIMED 16 October 2003						
TITLE OF INVENTION SELF-FLUSHING ELECTROSTATIC SEPARATOR										
APPLICANT(S) FOR DO/EO/US Stephan AHLBORN										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.										
1.	$\boxtimes$	This is a FIRST submission of items	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.								
4.	$\boxtimes$	The US has been elected (PCT Article 31).								
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. ☑ is attached hereto (required only if not communicated by the International Bureau).  b. ☐ has been communicated by the International Bureau.  c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	⊠	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154 (d) (4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.  are attached hereto (required only if not communicated by the International Bureau). b.  have been communicated by the International Bureau. c.  have not been made; however, the time limit for making such amendments has NOT expired. d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).								
		"Executed"								
10.	$\boxtimes$	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iter	ns 1	1 to 22 below concern other docu	ment(s) or information included:							
11.	As	signee: HENGST GmbH & Co. KG,	of Muenster, Germany							
12.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
13.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
15.		An Application Data Sheet under 37	C.F.R. 1.76.							
16.		A substitute specification.		•						
17.		A power of attorney and/or change	of address letter.							
18.	$\boxtimes$	Figure of Drawing to be published: 1								
19.		A computer-readable form of the se-	quence listing in accordance with PCT R	tule 13ter.2 and 35 U.S.C. 1.821-1.825.						
20.		A second copy of the published inte	rnational application under 35 U.S.C. 15	4 (d) (4).						
21.		A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).								
22.		Other items or information: International Application as publishe Cover Letter Submitting Amended P PCT/IPEA/409 International Prelimir German). PCT/ISA/210 International Search R Claim of Priority.	ages of Application and English Translater pary Examination Report (in German), wi	tion of Annex. th Annex Amended Claims (in English and						

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JU.S. APPLICATION NO.	(If known, see 37 CFR 1.5)	ATION NO.	ATTORNEY'S DOCKE						
10/	575901	002283	P29317						
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	es are submitted:	\$300.00							
of PCT Article 33 (1)-(4)	y examination report prepare	\$200.00							
25 Search fee		\$400.00							
Search fee (37 CFR 1.44 International Searching A International Search Rep	5(a) (2)) has been paid on th uthorityort prepared and provided to	<b>V</b> 100100							
-	TOTAL 23, 24 and 25 =	\$900.00							
sheets (excluding sequ	Specification and drawings uence listing or computer particles is \$250.00 for each of.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE						
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	for furnishing the oath or or the control of the co			\$ 0.00					
Claims	Number Filed	Number Extra	Rate						
Total Claims	4 - 20 =	0	x \$50.00	\$ 0.00					
Independent Claims	2 - 3=	0	x \$200.00	\$ 0.00					
Multiple Dependent Cl	aim(s) (if applicable)		+ \$360.00	\$ 0.00					
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Applicant claims sn reduced by ½.	nall entity status. See 37	\$ 0.00							
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Extension of Time fee	in the amount of \$	\$ 0.00							
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Fee for recording the e	enclosed assignment (37 opropriate cover sheet (37	\$ 40.00							
	<u> </u>		S ENCLOSED =	\$940.00					
		Amount to be refunded	\$						
		Charged	\$						
a. 🛛 A check in the amount of \$940.00 to cover the above fees is included.									
	y Deposit Account No								
<ul> <li>c.  The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.</li> <li>d. Fees are to be charged to a credit card. WARNING: Information on this form may become public.         Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038.     </li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive 19 CFR 1.37(a) or (b)) must be filed and granted to restore the application to pending status.</li> </ul>									
SEND ALL CORRESP AT THE PRESENT AD	ONDENCE TO CUSTOM DDRESS OF:	SEGNATURE R	obert W. Mueller						
Neil F. Greenblum									
GREENBLUM & BERN		Neil F. Greenblum	eg. No. 35,043						
1950 Roland Clark Pla	ice	NAME							
Reston, VA 20191 (703) 716-1191		28,394							

28,394 REGISTRATION NUMBER